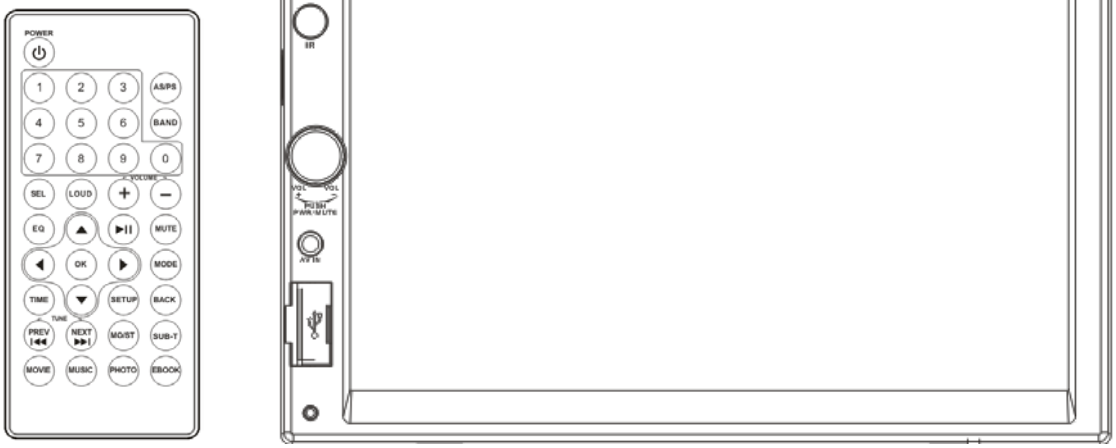
PYLE®

OWNER'S MANUAL

PLDN79U



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SAFETY INFORMATION

Use This Product Safely

This set has been designed and manufactured to assure personal safety. Improper use can result in electric shock or fire hazard. The safeguards incorporated in this unit protect you if you observe the following procedures for installation, use and servicing. This unit doesn't contain any parts that can be repaired by the user.

When Driving

Keep the volume level low enough to be aware of road and traffic conditions.

When Car Washing

Do not expose the product to water or excessive moisture. This could cause electrical shorts, fire or other damage.

When Parked

Parking in direct sunlight can produce very high temperatures inside your vehicle. Give the interior a chance to cool down before starting playback.

Use the Proper Power Supply

This product is designed to operate with a 12 volt DC

Use Authorized Service Centers

Do not attempt to disassemble or adjust this precision product. Please refer to the Service Center list included with this product for service assistance.

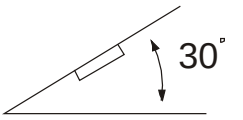
For Installation

The unit should be installed in a horizontal position with the front end up at a convenient angle, but not more than 30^0.

INSTALLATION

Notes:

- Choose the mounting location where the unit will not interfere with the normal driving function of the driver.
- Before finally installing the unit, connect the wiring temporarily and make sure it is all connected up properly and the unit and the system work properly.
- Use only the parts included with the unit to ensure proper installation. The use of unauthorized parts can cause malfunctions.
- Consult with your nearest dealer if installation requires the drilling of holes or other modifications of the vehicle.
- Install the unit where it does not get in the driver's way and cannot injure the passenger if there is an emergency stop.
- If installation angel exceeds 30°from horizontal, the unit might not give its optimum performance.



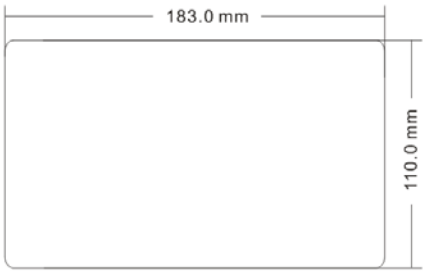
- Avoid installing the unit where it would be subject to high temperature, such as from direct sunlight, or from hot air, from the heater, or where it would be subject to dust, dirt or excessive vibration.

DIN FRONT/REAR-MOUNT

This unit can be properly installed either from "Front"(conventional DIN Front-mount) or "Rear"(DIN Rear-mount installation, utilizing threaded screw holes at the sides of the unit chassis). For details, refer to the following illustrated installation methods.

Installation Opening

This unit can be installed in any dashboard having an opening as shown below:



ATTENTIONS OF INSTALLATION

1.This player should be installed by professional technician.

2. please read the instruction and operation of equipment carefully before installing.

3. Make sure to connect other wires before power connection.

4. To avoid short circuit. Please make sure all the exposed wire are insulating.

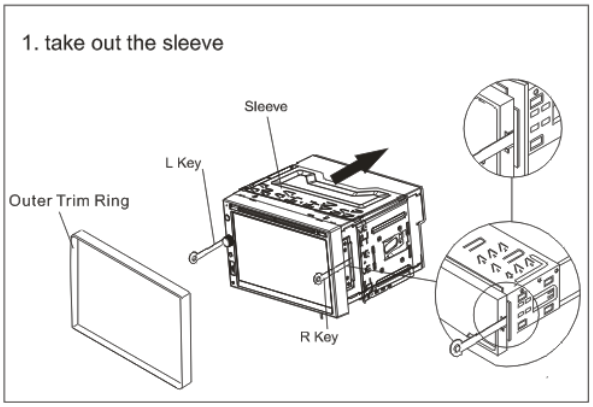
5. Please fix all the wires after installation.

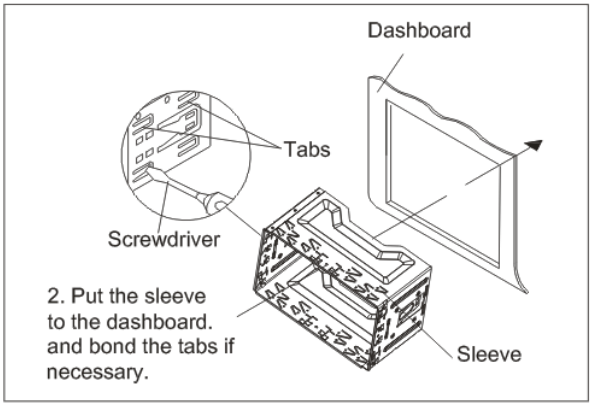
6. Please make connection to the player accordingly to this instruction manual. Wrong connection may cause damage.

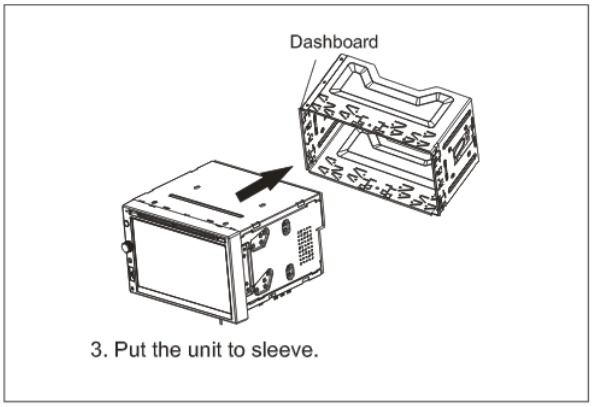
7. This player only fit for 12V DC device and please make sure your car belongs to this kind of cathode grounding electrical system.

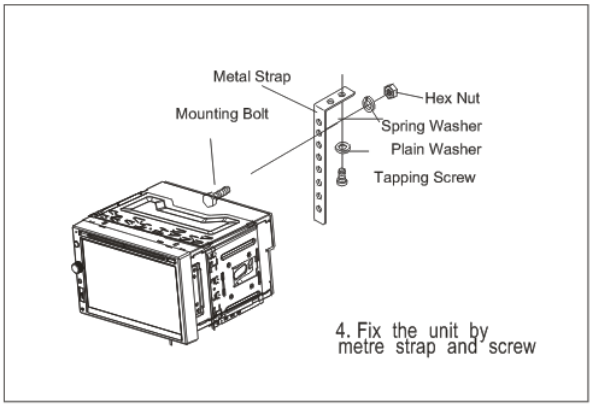
8. Please connect the wires rightly. Wrong connection will cause malfunction or damage the electrical system.

INSTALLATION

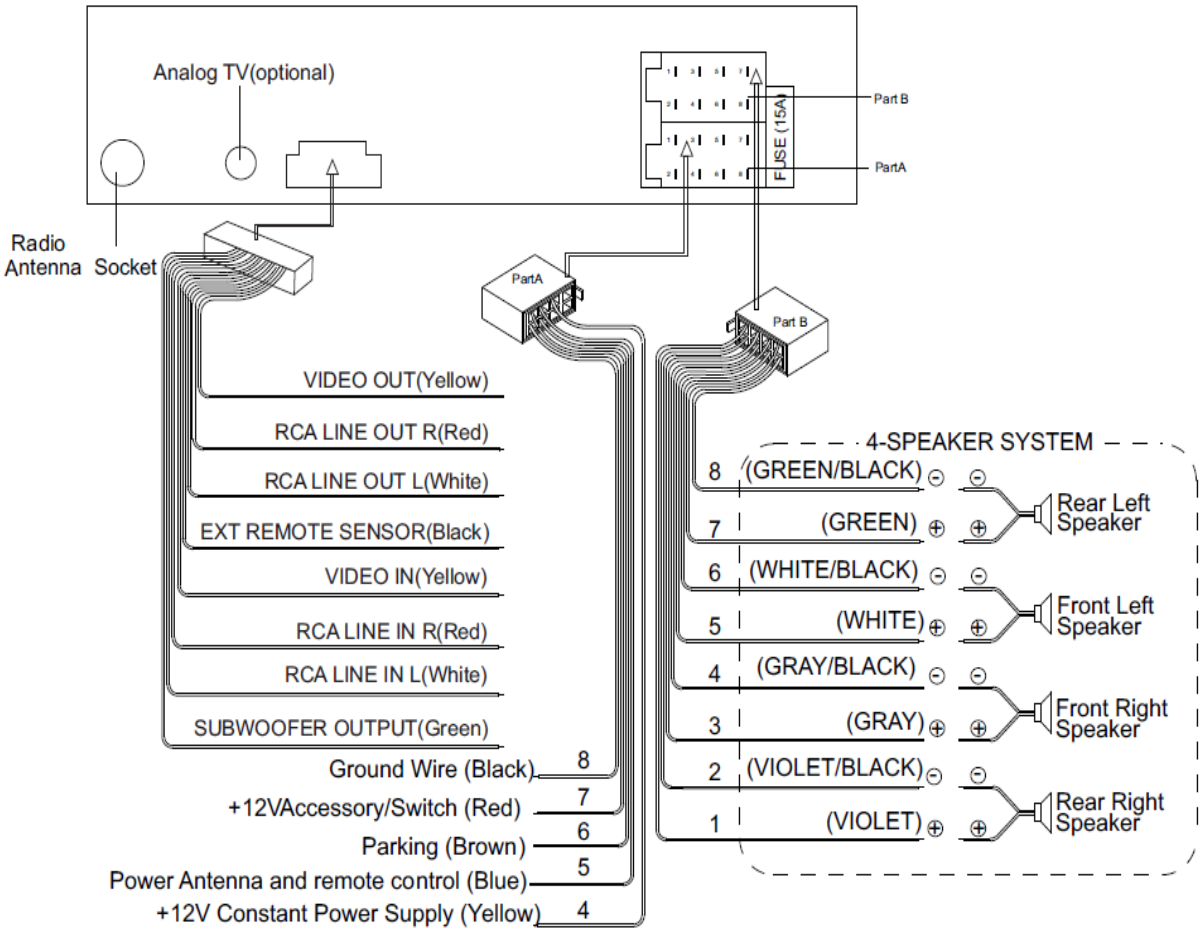








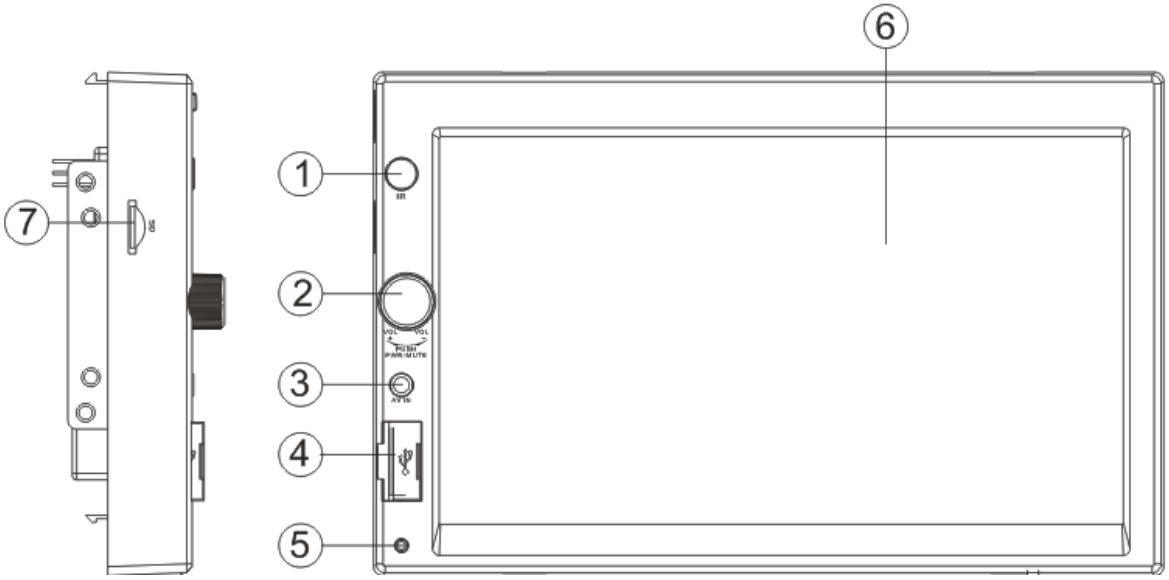
ELECTRICAL CONNECTION



Attention:

1. Please make sure “B+”and ”ACC” pin location are correct before making connection These two pins may be different in different cars, wrong connections of these two pins will burn the fuse outside.
2. ” Parking ”wire must be connected to “ground” in order to active the video function
3. This player can only be used by the 12V DC cathode grounding electrical system.
4. Don’t connect the terminals of the car battery until the player is absolutely with well erection joint.
5. Please make sure to connect the yellow wire to the positive of the battery(+).
6. When change the fuse. Please make sure the specifications are same.
7. Using good quality speaker with 4-8 ohm can result in the best effect of the equipment.

THE PLAYER



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1. IR Sensor .
2. VOL /Power on/off /Mute button.
3. AV IN1 jack.
4. USB port.
5. RESET
6. 7" TFT LCD display.
7. Multi-media TF card slot

OPERATION.

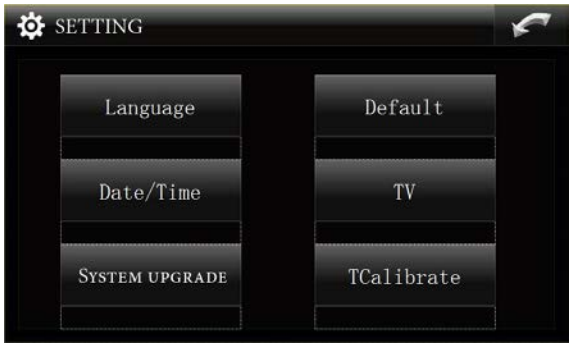
POWER ON/OFF THE UNIT

Short press the **PWR** button to turn on the unit，Screen will display the main menu.

Click the correspond icon to select the different function Radio, USB, SD, Calendar, AVIN1，AVIN2 and SETTINGS. If no USB or TF-card found, it will enter into the radio mode automatically. In any mode, press and hold **PWR** button for 2 seconds will turn off the unit.

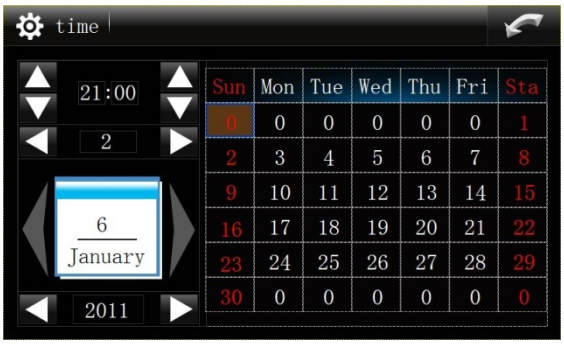
SETTINGS

Tap Icon will enter the setting interface as followed:

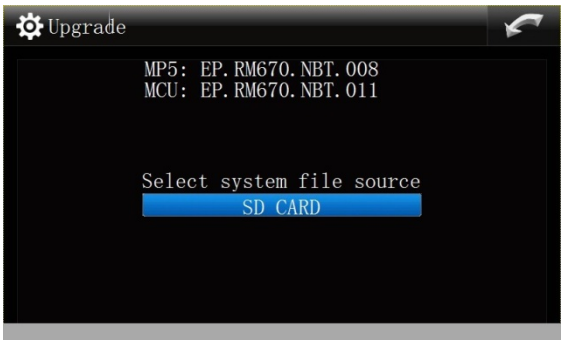


Tap Language Icon will enter the Languages interface as followed:

Tap Date/Time Icon will enter the Date/Time interface as followed:

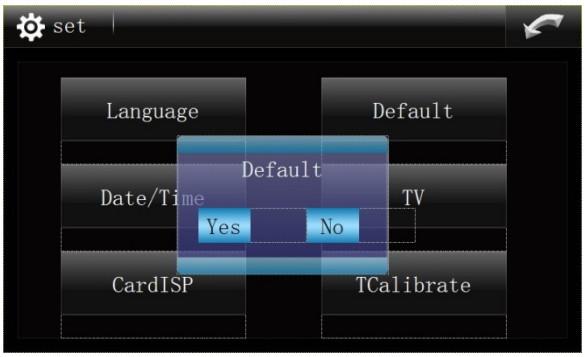


Tap SYSTEM UPGRADE Icon will enter the System upgrade interface as below:



The upgrading is via SD, when it's done, please reset the unit for use.
Caution: Don't power off while updating.

Tap Default Icon will enter the Default interface as followed:



Caution: All the settings will be defaulted to the factory settings if done..

OPERATION.

Tap

Icon will enter the

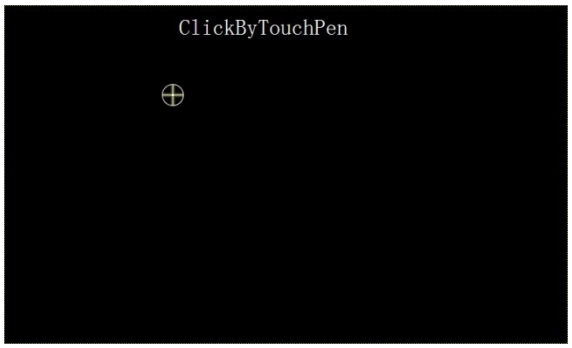
TV format setup interface as followed:

You can choose the different video format according to the AVIN1/2 and other video type.

Tap

Icon will enter the

TCA libration interface as followed:



You can adjust the touch screen precision until the calibration is OK.

RADIO OPERATION

Tap
Icon will enter the

RADIO interface as followed:

--- LOUD ON/OFF

--ROCK/POP/CLASS/FLAT/EQ OFF

--- FM Stereo ON/OFF

---Choose the VOL , Balance, Fader, Treble and EQ setting

---Choose the band among AM1/AM2/FM1/FM2/FM3

---Manual step seek up

---Long press for Auto seeking, Short press can stop it while auto Seeking.

Short press for overview the station

---Manual step seek down

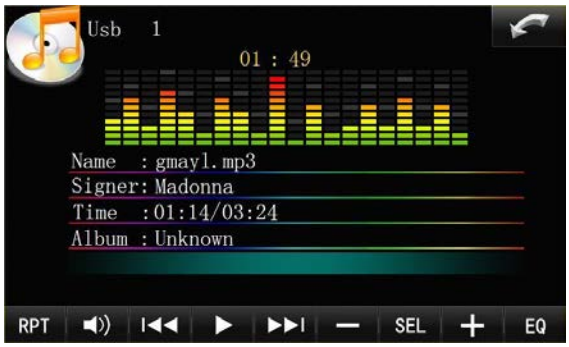
----Adjust the volume up and down

USB/SD OPERATION

In the front panel of the unit, you will find the USB /SD interface .

When you insert a USB /SD device, the unit will search the MP3/ WMA files in the USB driver and start to play MP3/WMA files automatically. If in other mode, Tap / icon to enter USB/SD mode as below picture:

OPERATION.



RPT----Repeat 1/Repeat all/Repeat all

--- Mute ON/OFF

/ --- Previous / Next

/ --- Play/Pause

/ --- increase(+) or decrease(-) the selection items in the SEL

SEL--- Choose the VOL , Balance, Fader, Treble and EQ setting

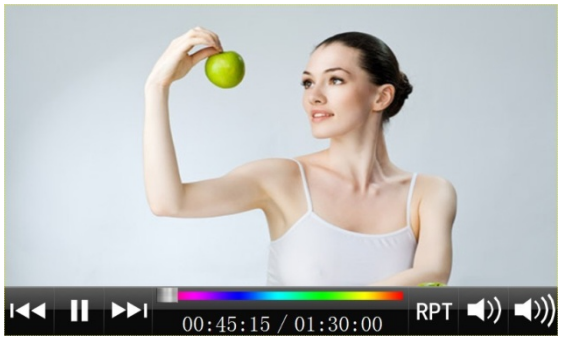
EQ ---Rock/POP/CLASS/FLAT/EQ OFF

Tap Icon will return to previous menu.

/ / / ---Up / down / left / right /Play

--- Select the current file and play

Tap movie Icon will enter the Movie interface as followed.



/ --- Previous / Next

/ --- Play/Pause

RPT----Repeat one/Repeat all/Repeat all

--- Volume down

--- Volume up

Tap photo Icon will enter the photo interface as followed.

/ ---- Previous / Next。

/ ---Zoom in and out

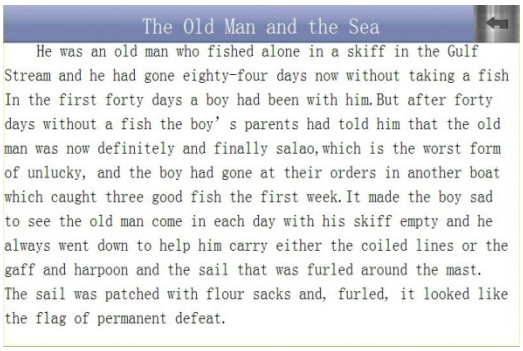
OPERATION.

---- Auto play

----Normal or random play.

Tips: Also you can draw your finger on the touch screen left or right to view the pictures.

Tap Icon will enter the E-book interface as followed.


The Old Man and the Sea
He was an old man who fished alone in a skiff in the Gulf Stream and he had gone eighty-four days now without taking a fish In the first forty days a boy had been with him. But after forty days without a fish the boy's parents had told him that the old man was now definitely and finally salao, which is the worst form of unlucky, and the boy had gone at their orders in another boat which caught three good fish the first week. It made the boy sad to see the old man come in each day with his skiff empty and he always went down to help him carry either the coiled lines or the gaff and harpoon and the sail that was furled around the mast. The sail was patched with flour sacks and, furled, it looked like the flag of permanent defeat.

AV-IN OPERATION

Tap / icon to enter AV1/AV2 mode

There is a RCA AVIN2 INPUT on the back of the unit, and a stereo headphone AVIN1 interface on the front panel of the unit.

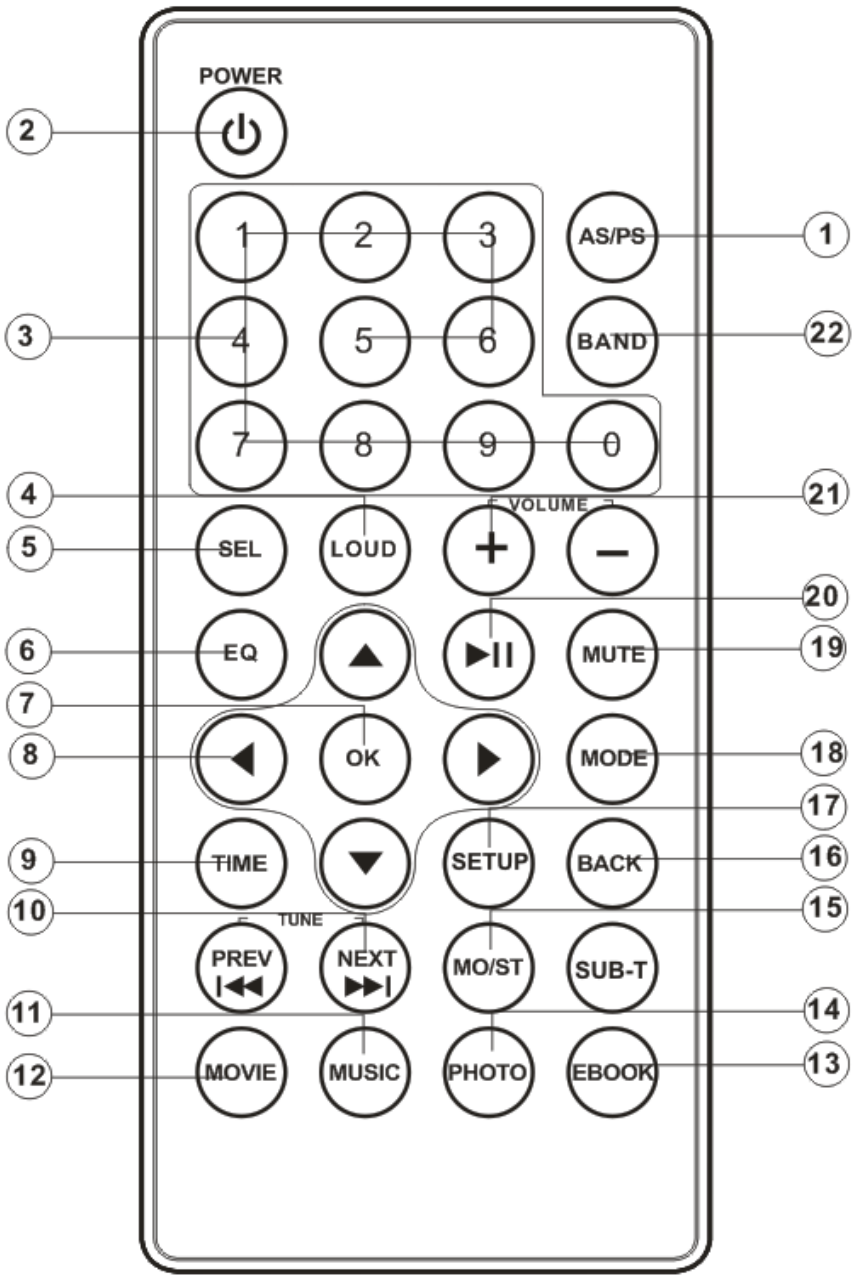
When you connect an AV into these jacks, click AVIN1/AVIN2 on the main menu to select them.

CALENDAR OPERATION

Tap Icon will enter the Calendar overview interface as followed:

Tips: Overview the month by drawing with your fingers on the touch screen from left to right or right to left
Overview the month by drawing with your fingers on the touch screen from Up to down or down to up

REMOTE CONTROL



REMOTE CONTROL

1. AS/PS	In radio mode, press it to activate Automatic Memory Storing/Program Scanning function.
2.POWER ⏻	Press it to turn the unit ON or OFF
3. 0-9	Inputs the corresponding number.
4.LOUD/EQ	Loudness and EQ ON/OFF
5. SEL	Access the Bass, Treble, Balance and Fader setting..
6. EQ	Press it to select desired audio equalization
7.OK	Confirm the current operation
8. ◄/►, ▲/▼	Left/Right, Up/Down
9.TIME	Display the current time
10. ⏮/⏭	Previous/Next.
11.MUSIC	enter into the Music play mode
12.MOVIE	enter into the Video play mode
13.EBOOK	enter into the EBook mode
14.PHOTO	enter into the Photo mode
15.MO/ST	In radio mode press the button to set the reception between mono and stereo mode.
16.BACK	Back to the top menu
17.SETUP	enter into the setup menu
18. MODE	Press to change the different sources.
19. MUTE	Press to Mute the sound. Press again to recover the sound.
20. ⏯	Play/Pause
21. VOL＋/-	increase(+) or decrease(-) the volume level.
22. BAND:	To select FM1,FM2,FM3,AM1,AM2 radio bands.

PERFORMANCE.

Appendix 1

Radio and Audio parameters:

	FM	MW(AM)	MP3/WMA
Tuning range	USA:87.5~107.9 MHz EUR:87.5~108 MHz OIRT: 64.5~73 MHz	USA:530~1710KHz EUR:522~1620KHz OIRT: :531~1620KHz	---
Sensitivity	4uV(S/N=30dB)	63uV(S/N=20dB)	---
S/N ratio	50 dB	45 dB	60 dB
Stereo separation	>25 dB	---	50dB
Freq. Response	40Hz~12KHz	40Hz~2KHz	20Hz~16KHz

PERFORMANCE.

Appendix 2

Audio and Video decoder ability:

Photo	Max resolution			
JPG	4096x4096			
GIF	Not support			
Audio	**Sampling rate**	**bit rate**		
AMR	AMR-NB:8KHz, AMR-WB:16KHz	AMR-NB: 4.75K ~ 2.2K bps AMR-WB: 6.6K ~ 23.85K bps		
AAC	8K ~ 48KHz	AAC-LC:32K ~ 320K bps AAC+:64K ~ 128K bps		
MP3	8K ~ 48KHz	32K ~ 320K bps		
WAV	4K ~ 96KHz	Don't care		
WMA	8K ~ 48KHz	5K ~ 320k bps		
APE	8K ~ 48KHz	Don't care		
FLAC	8K ~ 48KHz	Don't care		
Video	**Sampling rate**	**Decoder resolution**	**bit rate**	**fps**
FLV (h.263)	flv	1280x720	3Mbps	30f
MPEG-1	mpg, dat	720x480	10Mbps	30f
MPEG-2	mpg, vob, ts	720x480	10Mbps	30f
MPEG-4 SP	3gp, mp4, avi, mov	1280x720	4Mbps	30f
MPEG-4 ASP	mp4, avi, mov	1280x720	2Mbps	30f
H.264 BP	3gp, mp4, avi, mov	720x480	2Mbps	30f
DivX3	avi	720x480	4Mbps	30f
DivX4/5/6	avi, mov	1280x720	2Mbps	30f
RM8	ram / rm	1280x720	3Mbps	30f
RM9 / RM10	rm / rmvb	1280x720	3Mbps	30f
MS MP41/42/43	avi / asf	720x480	4Mbps	30f
VC-1/WMV9 MP	asf / wmv	720x480	1Mbps	30f
WMV7 / 8	asf / wmv	720x480	4Mbps	30f